

## Electronic Acknowledgement Receipt

<b>EFS ID:</b>	6704383
<b>Application Number:</b>	10710723
<b>International Application Number:</b>	
<b>Confirmation Number:</b>	4286
<b>Title of Invention:</b>	MITIGATION OF UNSTEADY PEAK FAN BLADE AND DISC STRESSES IN TURBOFAN ENGINES THROUGH THE USE OF FLOW CONTROL DEVICES TO STABILIZE BOUNDARY LAYER CHARACTERISTICS
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<b>Filer Authorized By:</b>	Timothy J. Klima
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<b>Receipt Date:</b>	23-DEC-2009
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<b>Application Type:</b>	Utility under 35 USC 111(a)

### Payment information:

Submitted with Payment	yes
Payment Type	Credit Card
Payment was successfully received in RAM	\$180
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### File Listing:

Document Number	Document Description	File Name	File Size(Bytes)/ Message Digest	Multi Part /.zip	Pages (if appl.)
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1	Information Disclosure Statement (IDS) Filed (SB/08)	InfoDiscStmnt12-23-09.pdf	608794 18a28bae5e799718c46a216d1fc08145 b19e8	no	4
<b>Warnings:</b>					
<b>Information:</b>					
2	Foreign Reference	IDS-EP0132638A2.pdf	825128 13d199a62cc8c88d94118a1e227478b5 ed5	no	22
<b>Warnings:</b>					
<b>Information:</b>					
3	Foreign Reference	IDS-GB750305A.pdf	282942 0049b1801161d12760c8bc7c95ec81d28d265 045	no	4
<b>Warnings:</b>					
<b>Information:</b>					
4	Foreign Reference	IDS-GB2032048A.pdf	329516 35e606687d7ef96354864088d4547713d07 2b58c	no	5
<b>Warnings:</b>					
<b>Information:</b>					
5	NPL Documents	IDS-EUSearchRpt.pdf	138483 bc118bd8a1d85a40771d457eac640cbe038 21a2a	no	3
<b>Warnings:</b>					
<b>Information:</b>					
6	Fee Worksheet (PTO-875)	fee-info.pdf	30842 9c5b120ba576e6a8b398b618b48f64895ebc 5c8d9	no	2
<b>Warnings:</b>					
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<b>Total Files Size (in bytes):</b>			2215705		

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If a new application is being filed and the application includes the necessary components for a filing date (see 37 CFR 1.53(b)-(d) and MPEP 506), a Filing Receipt (37 CFR 1.54) will be issued in due course and the date shown on this Acknowledgement Receipt will establish the filing date of the application.

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If a timely submission to enter the national stage of an international application is compliant with the conditions of 35 U.S.C. 371 and other applicable requirements a Form PCT/DO/EO/903 indicating acceptance of the application as a national stage submission under 35 U.S.C. 371 will be issued in addition to the Filing Receipt, in due course.

**New International Application Filed with the USPTO as a Receiving Office**

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